

DECLARATION OF PERFORMANCE

According to EU 305/2011, Annex V

NO: OZ-MP-13 16204

1. Identification code of the product type:	FACTORY MADE COATING INSULATION BOARD/ DOP OZ-MP-1316204
2. Intended use/es :	THERMAL INSULATION FOR BUILDINGS / TERRACE ROOF BOARD
3. Manufacturer :	FERNAS İNŞAAT A.Ş. ERENLER ORGANİZE SANAYİ BÖLGESİ 26. SOKAK NO:4 MERKEZ/AKSARAY
4. Authorized representative :	NO
5. System/s of AVCP :	SYSTEM I and SYSTEM 3
6. Harmonised Standard <i>Notified body/ies /</i>	<i>EN 13162:2012+AI.2015</i> <i>TSE EN 1783</i>
7. In the case of a performance declaration regarding a building material within the scope of the harmonized standard:	The approved certification body number 5678 carried out the determination of the product type, initial inspection of the manufacturing facility and factory manufacturing control, continuous surveillance, inspection and evaluation of the factory manufacturing control and prepared the continuity of performance certificate for response to fire. Approved testing laboratory number 7456 has prepared test reports for other relevant declared characteristics.

8. Declared Performance/s :

Essential characteristics	Performance	Harmonized Technical Specification
Product Type	TERRACE ROOF BOARD	EN 13162:2012+A1:2015
Thickness (mm)	(70-80 mm), T5	
Thermal Conductivity (W/m.K) Thermal Resistance (m ² .K/W)	λ_D :0.037 W/m.K R _d :1.89-2.16 (m ² .K/W)	
Water permeability, Short time water absorption (kg/ m ²) (EN 1609)	WS	
Water permeability, Long time water absorption (kg/ m ²) (EN 12087)	WL(P)	
Tensile Strength (kPa)(EN 1607)	TR Min.10	
Compressive Strength (kPa)(EN 826)	CS(10/Y)50	
Dimensional stability(EN 1604)	DS(70-) ; ≤%1	
Reaction To Fire(EN 13501-1)	A1	

The performance of the product identified above is in conformity with the set or declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above. /

Signed for and on behalf of the manufacturer by

Name And Function : MEHMET TAHİR ELÇİÇEK /Factory manager

Place And Date Of Issue : MERKEZ/AKSARAY-TÜRKİYE/ 26.01.2024

Signature -


